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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/574,889	04/07/2006	Matteo Zoppas	NBG-113	3357
48388 7590 03/18/2008 LORUSSO & ASSOCIATES PO BOX 1915			EXAMINER	
			LUK, EMMANUEL S	
PORTSMOUTH, NH 03801			ART UNIT	PAPER NUMBER
			1791	
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			03/18/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/574.889 ZOPPAS ET AL. Office Action Summary Examiner Art Unit Emmanuel S. Luk 1791 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 06 February 2007. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) 10 is/are allowed. 6) Claim(s) 1-9 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 07 April 2006 is/are; a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review 3) Information Disclosure Statement(s) (PTO/Disclosure Paper No(s)/Mail Date 4/7/06.	v (PTO-948) Paper	ew Summary (PTO-413) No(s)Mail Date of Informal Pater LApplication
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DETAILED ACTION

1. Status of Claims: Claims 1-10 are pending.

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

3. The information disclosure statement (IDS) submitted on 4/7/06 is being considered by the examiner. In regards to the Search report submitted by the applicants, this is not a proper reference in an IDS, though written opinions from the PCT office are proper. The initial search report are merely a listing of references, those references should be listed in the IDS itself.

Claim Objections

4. Claim 2 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Claim 2 merely provides limitation for the product (the preform) and does not further limit the claim which is an apparatus claim (directing to the device for extracting the preforms).

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 6. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - Resolving the level of ordinary skill in the pertinent art.
 - Considering objective evidence present in the application indicating obviousness or nonobviousness.
- Claims 1-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Coran (20030003187) in view of Chen (6391244).

Coran teaches gripping means and a pivotable turret (see Figures) in an injection molding apparatus. Coran teaches a single row of slits on a plate with two widths (See Figure 3).

Coran fails to teach a plate with slits in parallel rows.

Chen teaches the claimed apparatus having the device for extracting with a plate having slits 94, the slits having a first and second sections and are arranged in parallel rows (see Fig. 3), the first width to allow for a portion of the preform to fit into the slit, and a second width that does not allow for the preforms to pass through and as seen in Figure 3, there are operating means for move the plate in a direction to hook preforms.

It would have been obvious for one of ordinary skill in the art to modify Coran with the plate with parallel slits as taught by Chen to allow for handling multiple articles at the same time

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Allowable Subject Matter

Claim 10 is allowed.

9. The following is a statement of reasons for the indication of allowable subject matter: Claim 10 relates to a process claim that utilizes the device of claim 1 and further contains a plate with straight and parallel slits wherein the slits having tooth-shaped constrictions. The closest prior art, Chen, teaches slits with merely a first and second section, not slits having tooth-shaped constrictions. Other prior art references, such as Spurr, teaches bars with such constrictions but the plate are in two pieces that are brought together to clamp the preforms rather than the claimed process operation of the plate.

Conclusion

- The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Spurr (4140464), Krishnakumar (4786455), Brun, Jr (5653934), van Manen (6520765), Kroeger (6652262), and Rommes (2004/0115302).
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel S. Luk whose telephone number is (571)272-1134. The examiner can normally be reached on Monday-Fridays from 9 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra N. Gupta can be reached on (571) 272-1316. The fax phone Application/Control Number: 10/574,889 Page 5

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Yogendra N Gupta/ Supervisory Patent Examiner, Art Unit 1791

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